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    Digital Object Identifier 10.1109/IPPS.1999.760535

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☐ **2. An infrastructure for scalable parallel multidimensional analysis**
    Goil, S.; Choudhary, A.;
    Scientific and Statistical Database Management, 1999. Eleventh International
    28-30 July 1999 Page(s):102 - 111
    Digital Object Identifier 10.1109/SSDM.1999.787625

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☐ **3. High Performance Multidimensional Analysis and Data Mining**
    Goil, S.; Choudhary, A.;
    Supercomputing, 1998. SC98. IEEE/ACM Conference on
    07-13 Nov. 1998 Page(s):21 - 21
    Digital Object Identifier 10.1109/SC.1998.10043

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☐ **4. Modeling multidimensional databases, cubes and cube operations**
    Vassiliadis, P.;
    Scientific and Statistical Database Management, 1998. Proceedings. Tenth In
    1-3 July 1998 Page(s):53 - 62
    Digital Object Identifier 10.1109/SSDM.1998.688111

    AbstractPlus | Full Text: PDF(224 KB)   IEEE CNF
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    Extendible arrays for statistical databases and OLAP applications

5. Rotem, D.; Zhao, J.L.;
Scientific and Statistical Database Systems, 1996. Proceedings., Eighth Interi
18-20 June 1996 Page(s):108 - 117
Digital Object Identifier 10.1109/SSDM.1996.506053

AbstractPlus | Full Text: PDF(736 KB)   IEEE CNF
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6. **Maintaining data cubes under dimension updates**
Hurtado, C.A.; Mendelzon, A.O.; Vaisman, A.A.;
Data Engineering, 1999. Proceedings., 15th International Conference on
23-26 March 1999 Page(s):346 - 355
Digital Object Identifier 10.1109/ICDE.1999.754950

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7. **Range sum queries in dynamic OLAP data cubes**
Hua-Gang Li; Tok Wang Ling; Sin Yeung Lee; Zheng Xuan Loh;
Cooperative Database Systems for Advanced Applications, 2001. CODAS 20
Third International Symposium on
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Digital Object Identifier 10.1109/CODAS.2001.945152

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Bellatreche, L.; Karlapalem, K.; Mohania, M.; Schneider, M.;
Database Engineering and Applications Symposium, 2000 International
18-20 Sept. 2000 Page(s):437 - 445
Digital Object Identifier 10.1109/IDEAS.2000.880634

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9. **Hash-based symmetric data structure and join algorithm for OLAP appli**
Toyama, M.; Ohara, A.;
Database Engineering and Applications, 1999. IDEAS '99. International Symp
2-4 Aug. 1999 Page(s):231 - 238
Digital Object Identifier 10.1109/IDEAS.1999.787272

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10. **Performance of KDB-trees with query-based splitting**
Lepouchard, Y.; Orlandic, R.; Pfaltz, J.L.;
Information Technology: Coding and Computing, 2002. Proceedings. Internat
8-10 April 2002 Page(s):218 - 222
Digital Object Identifier 10.1109/ITCC.2002.1000390

AbstractPlus | Full Text: PDF(320 KB)   IEEE CNF
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11. **Indexing spatio-temporal data warehouses**
Papadias, D.; Yufei Tao; Kanis, P.; Jun Zhang;
Data Engineering, 2002. Proceedings. 18th International Conference on
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Digital Object Identifier 10.1109/ICDE.2002.994706

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12.
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Eder, J.; Koncilia, C.;
Database and Expert Systems Applications, 2002. Proceedings. 13th Internat

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Pedersen, T.B.; Jensen, C.S.; Dyreson, C.E.;
Scientific and Statistical Database Management, 1999. Eleventh International
28-30 July 1999 Page(s):90 - 101
Digital Object Identifier 10.1109/SSDM.1999.787624

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Albrecht, J.; Bauer, A.; Deyerling, O.; Gunzel, H.; Hummer; Lehner, W.; Schle
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2-4 Aug. 1999 Page(s):156 - 164
Digital Object Identifier 10.1109/IDEAS.1999.787264

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15. **Object-based selective materialization for efficient implementation of sp**
Stefanovic, N.; Jiawei Han; Koperski, K.;
Knowledge and Data Engineering, IEEE Transactions on
Volume 12, Issue 6, Nov.-Dec. 2000 Page(s):938 - 958
Digital Object Identifier 10.1109/69.895803

AbstractPlus | Full Text: PDF(440 KB)   IEEE JNL
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16. **Specifying OLAP cubes on XML data**
Jensen, M.R.; Moller, T.H.; Pedersen, T.B.;
Scientific and Statistical Database Management, 2001. SSDBM 2001. Procee
International Conference on
18-20 July 2001 Page(s):101 - 112
Digital Object Identifier 10.1109/SSDM.2001.938543

AbstractPlus | Full Text: PDF(1088 KB)   IEEE CNF
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17. **ADODA: a desktop online data analyzer**
Wo-Shun Luk;
Database Systems for Advanced Applications, 2001. Proceedings. Seventh I
18-21 April 2001 Page(s):134 - 141
Digital Object Identifier 10.1109/DASFAA.2001.916374

AbstractPlus | Full Text: PDF(696 KB)   IEEE CNF
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18. **Answering multidimensional queries on cubes using other cubes**
Theodoratos, D.; Sellis, T.;
Scientific and Statistical Database Management, 2000. Proceedings. 12th int
26-28 July 2000 Page(s):109 - 122
Digital Object Identifier 10.1109/SSDM.2000.869782

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19. **An efficient processing of queries with joins and aggregate functions in**
environment
Jin-Ho Kim; Yun-Ho Kim; Sang-Wook Kim; Soo-Ho Ok;
Database and Expert Systems Applications, 2002. Proceedings. 13th Internal
2-6 Sept. 2002 Page(s):785 - 791

AbstractPlus | Full Text: PDF(500 KB)   IEEE CNF

20. **Rewriting OLAP queries using materialized views and dimension hierarc**
Chang-Sup Park; Myoung Ho Kim; Yoon-Joon Lee;
Data Engineering, 2001. Proceedings. 17th International Conference on
2-6 April 2001 Page(s):515 - 523
Digital Object Identifier 10.1109/ICDE.2001.914865

AbstractPlus | Full Text: PDF(764 KB)   IEEE CNF

21. **Metadata management concept for multidimensional OLAP data based c**
concepts
Mangisengi, O.; Tjoa, A.M.; Wagner, R.R.;
Web Information Systems Engineering, 2000. Proceedings of the First Interna
Volume 1, 19-21 June 2000 Page(s):358 - 365 vol.1
Digital Object Identifier 10.1109/WISE.2000.882413

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☐ 1. **Interactive ROLAP on large datasets: a case study with UB-trees**
Ramsak, F.; Markl, V.; Fenk, R.; Bayer, R.; Ruf, T.;
Database Engineering & Applications, 2001 International Symposium on.
16-18 July 2001 Page(s):167 - 176
Digital Object Identifier 10.1109/IDEAS.2001.938083
AbstractPlus | Full Text: PDF(792 KB)   IEEE CNF
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☐ 2. **Supporting imprecision in multidimensional databases using granulariti**
Pedersen, T.B.; Jensen, C.S.; Dyreson, C.E.;
Scientific and Statistical Database Management, 1999. Eleventh International
28-30 July 1999 Page(s):90 - 101
Digital Object Identifier 10.1109/SSDM.1999.787624
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☐ 3. **Design and implementation of a scalable parallel system for multidimen**
Goil, S.; Choudhary, A.;
Parallel and Distributed Processing, 1999. 13th International and 10th Sympo
Distributed Processing, 1999. 1999 IPPS/SPDP. Proceedings
12-16 April 1999 Page(s):576 - 581
Digital Object Identifier 10.1109/IPPS.1999.760535
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☐ 4. **Fast approximate query answering using precomputed statistics**
Poosala, V.; Ganti, V.;
Data Engineering, 1999. Proceedings., 15th International Conference on
23-26 March 1999 Page(s):252
Digital Object Identifier 10.1109/ICDE.1999.754932
AbstractPlus | Full Text: PDF(12 KB)   IEEE CNF
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Joint queries estimation from multiple OLAP databases

5. Pourabbas, E.; Shoshani, A.;
Scientific and Statistical Database Management, 2002. Proceedings. 14th Inte
24-26 July 2002 Page(s):241
Digital Object Identifier 10.1109/SSDM.2002.1029728

AbstractPlus | Full Text: PDF(252 KB)   IEEE CNF
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6. **An infrastructure for scalable parallel multidimensional analysis**
Goil, S.; Choudhary, A.;
Scientific and Statistical Database Management, 1999. Eleventh International
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Digital Object Identifier 10.1109/SSDM.1999.787625

AbstractPlus | Full Text: PDF(236 KB)   IEEE CNF
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7. **From a procedural to a visual query language for OLAP**
Cabibbo, L.; Torlone, R.;
Scientific and Statistical Database Management, 1998. Proceedings. Tenth In
1-3 July 1998 Page(s):74 - 83
Digital Object Identifier 10.1109/SSDM.1998.688113

AbstractPlus | Full Text: PDF(180 KB)   IEEE CNF
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8. **A case for parallelism in data warehousing and OLAP**
Datta, A.; Bongki Moon; Thomas, H.;
Database and Expert Systems Applications, 1998. Proceedings. Ninth Interna
26-28 Aug. 1998 Page(s):226 - 231
Digital Object Identifier 10.1109/DEXA.1998.707407

AbstractPlus | Full Text: PDF(288 KB)   IEEE CNF
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9. **Data warehousing tool's architecture: from multidimensional analysis to**
Lehn, R.; Lambert, V.; Nachouki, M.-P.;
Database and Expert Systems Applications, 1997. Proceedings., Eighth Inter
1-2 Sept. 1997 Page(s):636 - 643
Digital Object Identifier 10.1109/DEXA.1997.617388

AbstractPlus | Full Text: PDF(580 KB)   IEEE CNF
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10. **Index selection for OLAP**
Gupta, H.; Harinarayan, V.; Rajaraman, A.; Ullman, J.D.;
Data Engineering, 1997. Proceedings. 13th International Conference on
7-11 April 1997 Page(s):208 - 219
Digital Object Identifier 10.1109/ICDE.1997.581755

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11. **Mobile query optimization based on agent-technology for distributed da**
applications
Hameurlain, A.; Morvan, F.;
Database and Expert Systems Applications, 2002. Proceedings. 13th Internat
2-6 Sept. 2002 Page(s):795 - 799

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12.
Improving the processing of decision support queries: the case for a DS
Schwarz, H.; Wagner, R.; Mitschang, B.;
Database Engineering & Applications, 2001. International Symposium on.
16-18 July 2001 Page(s):177 - 186

Digital Object Identifier 10.1109/IDEAS.2001.938084

AbstractPlus | Full Text: PDF(1016 KB)   IEEE CNF
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13. Range sum queries in dynamic OLAP data cubes
Hua-Gang Li; Tok Wang Ling; Sin Yeung Lee; Zheng Xuan Loh;
Cooperative Database Systems for Advanced Applications, 2001. CODAS 20
Third International Symposium on
23-24 April 2001 Page(s):74 - 81
Digital Object Identifier 10.1109/CODAS.2001.945152

AbstractPlus | Full Text: PDF(784 KB)   IEEE CNF
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14. Modeling parallel and distributed computing resources using structured
Tomsich, P.;
Database and Expert Systems Applications, 2001. Proceedings. 12th Internat
3-7 Sept. 2001 Page(s):95 - 99
Digital Object Identifier 10.1109/DEXA.2001.953047

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15. What can partitioning do for your data warehouses and data marts?
Bellatreche, L.; Karlapalem, K.; Mohania, M.; Schneider, M.;
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18-20 Sept. 2000 Page(s):437 - 445
Digital Object Identifier 10.1109/IDEAS.2000.880634

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16. Aggregate-based query processing in a parallel data warehouse server
Albrecht, J.; Sporer, W.;
Database and Expert Systems Applications, 1999. Proceedings. Tenth Intern.
1-3 Sept. 1999 Page(s):40 - 44
Digital Object Identifier 10.1109/DEXA.1999.795142

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17. Management of multidimensional aggregates for efficient online analytic
Albrecht, J.; Bauer, A.; Deyerling, O.; Gunzel, H.; Hummer; Lehner, W.; Schle
Database Engineering and Applications, 1999. IDEAS '99. International Symp
2-4 Aug. 1999 Page(s):156 - 164
Digital Object Identifier 10.1109/IDEAS.1999.787264

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**18. High performance data mining using data cubes on parallel computers**
Goil, S.; Choudhary, A.;
Parallel Processing Symposium, 1998. IPPS/SPDP 1998. Proceedings of the
International ... and Symposium on Parallel and Distributed Processing 1998
30 March-3 April 1998 Page(s):548 - 555
Digital Object Identifier 10.1109/IPPS.1998.669979

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19. Answering multidimensional queries on cubes using other cubes
Theodoratos, D.; Sellis, T.;
Scientific and Statistical Database Management, 2000. Proceedings. 12th Inte
26-28 July 2000 Page(s):109 - 122
Digital Object Identifier 10.1109/SSDM.2000.869782

AbstractPlus | Full Text: PDF(408 KB)   IEEE CNF
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20. A parallel scalable infrastructure for OLAP and data mining
Goil, S.; Choudhary, A.;
Database Engineering and Applications, 1999. IDEAS '99. International Symp
2-4 Aug. 1999 Page(s):178 - 186
Digital Object Identifier 10.1109/IDEAS.1999.787266

AbstractPlus | Full Text: PDF(192 KB)   IEEE CNF
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21. OLAP query processing for partitioned data warehouses
Bellatreche, L.; Karlapalem, K.; Mohania, M.;
Database Applications in Non-Traditional Environments, 1999. (DANTE '99) F
International Symposium on
1999 Page(s):35 - 42
Digital Object Identifier 10.1109/DANTE.1999.844939

AbstractPlus | Full Text: PDF(312 KB)   IEEE CNF
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22. High Performance Multidimensional Analysis and Data Mining
Goil, S.; Choudhary, A.;
Supercomputing, 1998. SC98. IEEE/ACM Conference on
07-13 Nov. 1998 Page(s):21 - 21
Digital Object Identifier 10.1109/SC.1998.10043

AbstractPlus | Full Text: PDF(152 KB)   IEEE CNF
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23. Parallel data cube construction for high performance on-line analytical p
Goil, S.; Choudhary, A.;
High Performance Computing, 1997. Proceedings. Fourth International Confe
18-21 Dec. 1997 Page(s):10 - 15
Digital Object Identifier 10.1109/HIPC.1997.634462

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24. Performance of KDB-trees with query-based splitting
Lepouchard, Y.; Orlandic, R.; Pfaltz, J.L.;
Information Technology: Coding and Computing, 2002. Proceedings. Internat
8-10 April 2002 Page(s):218 - 222
Digital Object Identifier 10.1109/ITCC.2002.1000390

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25. Efficient OLAP query processing in distributed data warehouses
Akinde, M.; Bohlen, M.; Johnson, T.; Lakshmanan, L.V.; Srivastava, D.;
Data Engineering, 2002. Proceedings. 18th International Conference on
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Digital Object Identifier 10.1109/ICDE.2002.994716

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